

Date of writing report.....
Survey held at.....

Received London.....
No. of visits.....

Port CASABLANCA L.A. No. 3602
First date Last date 12-10-59

Survey held at.....

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. Name M.V. ENRICO MAZZARELLA		Gross tons 5727 Date of build	
Owners		Port of Registry	
Managers		Type	
Engines made By		Records of Survey & Special Notations as per Register Book	
No. of Main Engines No. of Screws		Hull Machinery	
No. of Main Boilers W.P.	
No. of Aux./Donkey Boilers W.P.	
Surveyed Afloat or in Dry Dock	
Nature of Survey	
Was Damage Report issued? Int. Cert.?	
Last Report (For Head Office only)	

The condition of any of the following items is to be described as "good" only when the part has been examined, found or placed in good condition, and is considered to be acceptable until the due date of the next Periodical Examination. Where it is considered that re-examination or repairs should be effected before the due date of the next Periodical Examination a distinguishing mark thus † should be inserted against the item and the circumstances and action recommended described fully under "defects and repairs". At part or complete Special Surveys those items which are not applicable to the ship should be cancelled with a black line; this need not be done when the machinery is on a continuous survey basis. When any part has been subjected to pressure test this should be stated. Engine parts when referred to by numbers should be counted from forward.

If so, is the Report sent now, or when will it be sent?

DOCKING	Propellers.....	Wear Down of Stern Bushes.....	Oil Glands.....	Sea Connections.....
Fastenings.....	Has Screwshaft Tubeshaft been drawn?.....	Date of Examination.....	Has Shaft been changed?.....	
Has Shaft now fitted been previously used?.....	Has Shaft now examined/fitted a continuous liner?.....	Approved oil gland?.....		
				STARBOARD

MAIN ENGINES (Recip. Steam or I.C.)

PORT

STARBOARD

1	Cyls., Covers, Pistons & Rods	
2	Valves & Gears	
3	Connecting Rods, {	Side
	Top Ends & Guides {	Centre
4	Crankpins & {	Side
	Bearings {	Centre
5	Journals & Bearings	

MAIN ENGINE DRIVEN AIR COMPRESSORS

6	Cyls., Covers, Pistons & Rods	
7	Connecting Rods & Top Ends	
8	Crankpins & Bearings	
9	Journals & Bearings	
10	Coolers & Safety Devices	

MAIN ENGINE DRIVEN SCAVENGE PUMPS

11	Cyls., Covers, Pistons & Rods	
12	Connecting Rods & Top Ends	
13	Crankpins & Bearings	
14	Journals & Bearings	
15	Levers	

16 SCAVENGE BLOWERS

17 SUPERCHARGERS

MAIN TURBINES	
18 Casings, Rotors, Blading, Bearings & Thrusts	

19 EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)

20 STEAM COMPRESSORS.

21 CLUTCHES & HYDRAULIC COUPLINGS.

22 REDUCTION GEARING.

23 THRUST BLOCKS, SHAFTS & BEARINGS

24 INTERMEDIATE SHAFTS & BEARINGS

25 HOLDING DOWN BOLTS & CHOCKS

26 CONDENSERS (MAIN & AUX.)

27 STEAM RE-HEATERS

28 DE-SUPERHEATERS

29 STOP & MANŒUVRING VALVES

30 MAIN ENGINE DRIVEN PUMPS

31 CRANKCASE DOORS & EXPLOSION RELIEF DEVICES

Have Main Engines been tested working and manœuvring?

OPINION OF MACHINERY AND RECOMMENDATIONS

Date of Committee

Decision

50m.6.56. T. (MADE AND PRINTED IN ENGLAND.)

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- 32 Essential Independent Pumps (*Identify by position*)
- 33 Bilge, Ballast & Oil Fuel Suction Lines, Fittings & Controls
- 34 Have the remaining Piping Arrangements & Fittings in the machinery space been examined as considered necessary?
- 35 Fresh Water Coolers 36 Lub. Oil Coolers 37 Heaters (*state service*)
- 38 Independent Air Compressors, Coolers & Safety Devices
- 39 Air Receivers & Safety devices—Main 40 Auxiliary
- 41 Oil Fuel Tanks (*Not forming part of hull structure*)
- 42 Evaporators 43 Have Evaporator Safety Valves been tested under steam?
- 44 Steering Machinery 45 Windlass 46 Fire Extinguishing Arrangements

AUXILIARY ENGINES (*Identify by position*)

PROPULSION		ELECTRICAL EQUIPMENT	
	PORT	STARBOARD	AUXILIARY EQUIPMENT
a	Generators		l Generators & Governors
b	Exciters		m Motors
c	Air Coolers		n Switchboards & Fittings
d	Motors		o Circuit Breakers
e	Air Coolers		p Cables
f	Control Gear, Cables, etc.		q Insulation Resistance
g	Insulation Resistance		r Steering Gear Generators and Motors
h	Insulating Oil Test		s Navigation Light Indicators
i	Overspeed Governors		
j	Magnetic Couplings		
k	Air Gap		

BOILERS OPENED UP & EXAMINED (*Identify by position and state latest date of internal examination of each boiler*)

MAIN	AUXILIARY, DONKEY or PRESS
Superheaters	
Safety Valves	
Mountings, Doors & Fastenings	
Safety Valves Adjusted to { Sat. Spt.	
Boiler Securing Arrangements	
Main Economisers	Exhaust Gas Heated Economisers
Steam Heated Steam Generators	Steam Generator Safety Valves Adjusted to
Were Oil Burning System & Remote Controls examined working in accordance with Rules?	Forced Circulating Pumps
Have Saturated Steam Pipes in cylindrical boiler-smoke boxes been examined as required by Rules?	Funnel

EXAMINATION & TESTING OF STEAM PIPES (*State material*)

Main	Auxiliary (over 3 in. bore)
Were Copper Pipes annealed?	Have Saturated Pipes in cylindrical boiler smoke boxes been tested?

PARTICULARS OF DEFECTS & REPAIRS, ETC. (*Damage repairs should be detailed separate from wear and tear repairs; state what action has been taken regarding items which are subjects of class*)

LEAVE THIS SPACE BLANK

Survey fees ...

Damage fee ...

Expenses... ..

Date when A/c rendered



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Foundation